IAP7 Rec'd PCT/PTO 3 0 MAY PTUG (Rev. 07-2005)
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TF	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER				
	DESIGNATED/ELECTED	•	EH-0141			
CO	NCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	U.S. APPLICATIONING (Inknown Sep 87 FR 1.5) Unknown			
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
	03/38469 FINVENTION	01/12/2003	01/12/2003			
	ses for Sintering Aluminum and Alu	minum Alloy Components				
APPLICA	NT(S) FOR DO/EO/US					
Jianxin Applicar		tes Designated/Elected Office (DO/E	O/LIS) the following items and other information:			
1 X	therewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X	The US has been elected (Article 31).					
5. □	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
	a.   is attached hereto (required	only if not communicated by the Internation	onal Bureau).			
	b.   has been communicated by	the International Bureau.				
	.c. X is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).					
	a.   is attached hereto.					
	b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the Inter	national Application under PCT Article 19	(35 U.S.C. 371 (c)(3))			
	a.   are attached hereto (require	ed only if not communicated by the Interna	ational Bureau).			
	b.   have been communicated	by the International Bureau.				
	c have not been made; howe	ever, the time limit for making such amend	fments has NOT expired.			
	d. X have not been made and w	vill not be made.				
8. 🗆	An English language translation of the	e amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371 (c)(3)).			
9. X	An oath or declaration of the inventor(s	s) (35 U.S.C. 371 (c)(4)).				
10. 🗆	An English language translation of the Article 36 (35 U.S.C. 371 (c)(5)).	e annexes of the International Preliminary	Examination Report under PCT			
ltem	s 11 to 20 below concern document(s)	or information included:	•			
11. 🗆	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🗆	A preliminary amendment.					
14. 🗆	An Application Data Sheet under 37 CFR 1.76.					
15. 🗆	A substitute specification.					
16. X	A power of attorney and/or change of address letter.					
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. 🗆	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

AP20 REC 0 PCT/PTO 3 0 NAY 2006
PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL AF	PLICATION NO.	CATION NO. ATTORNEY'S DOCKET NUMBER	
Unknows 0: 1500032			PCT/US03/38469	PCT/US03/38469 EH-0141		
	20. Other items or information					
						ŕ
	owing fees have b			****	CALCULATIONS	PTO USE ONLY
21. x Basic national fee (37 CFR 1.492(a))						
22 x Examination fee (37 CFR ))1.492(c						
If the written opin	nion prepared by IS	SA/UA or the inte	rnational preliminary examinati	on report prepared	\$ 200	
			visions of PC1 Article 33(1)-			
23. x Sear	rch fee (37 CFR 1	492(b))				
			nal preliminary examination rep ons of PCT Article 33(I)-(4)			
Search fee (37 C	FR 1.445(a)(2)) ha	as been paid on	the international application to t	he USPTO as an	\$ <sub>400</sub>	
International Sea	onal Searching Au irch Report prepar	thorityed by an ISA oth	er than the US and provided to	\$100 the Office or		
previously	y communicated to	the US by the I	B	\$400		
All other situations \$500					\$ 900	
□ Additional fee	e for specification	and drawings file	d in paper over 100 sheets (ex	cluding		
sequenci electroni	e listing in complia c medium) (37 CF	ince with 37 CFF R 1.4920)).	R 1.821) (c)or (e) or computer p	program listing in		
			ts of paper or fraction thereof.			
Total Sheets	Extra Sheets	Number of eac	ch additional 50 or fraction	RATE		
		thereof (rour	nd up to a whole number)	ļ		
- 100 = /50 x \$250				\$		
Surcharge of \$13 after the date of c	30.00 for furnishin commencement of	g any of the sear the national stag	ch fee, examination fee, or the electric (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims 29 -20=			9	× \$50	\$ 450	
Independent claims 2-3=			0	× \$200	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360 \$						
TOTAL OF ABOVE CALCULATIONS = \$ 1,350						
x Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL=					\$ 675	
+				\$		
TOTAL NATIONAL FEE=				\$ 675		
+				s		
TOTAL FEES ENCLOSED -				\$ 675		
					Amount to be refunded:	\$
					Amount to be charged	\$

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		(AP70	hacurcii/Pio a	RA MAY	2006
ą. 🗆	A check in the amount of \$	to cover the above fees is e	nclosed.	JU mirtt	
b. □	Please charge my Deposit Account No.  A duplicate copy of this sheet is	in the amount of \$	to cover the above fees.		
c. 🗆	The Commissioner is hereby authorized to charge any Account No A duplicate copy of this she	additional fees which may be eet is	required, or credit any overpay	yment to	
d. X	Fees are to be charged to a credit card. <b>WARNING</b> : information on this form may become public. <b>Credit card information should not be included on this form</b> . Provide credit card information and authorization on PTO-2038.				not
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	LL CORRESPONDENCE TO:	\$IGI Thoma	NATURE J s Lizzi, Esq.	5-30-06	<del></del>
		NAN	1E		
		35,252			
		REC	SISTRATION NUMBER		
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## CERTIFICATE OF EXPRESS MAILING APZOREC'O PCT/PTO 30 MAY 2006

Applicants.	Liu et ai.		
Serial No.:	Unknown		
Filing Date:	May 30, 2006		
Invention:	Processes for Sintering Aluminum and Aluminum Alloy Components		
I, Thomas Lizzi, Esq., hereby certify that the following piece of correspondence:			
(1) Transmittal Letter for Submission under 35 USC § 371; (2) PTO-0238 payment form; (3) Declaration for Utility or Design; (4) Power of Attorney; and return postcard			
	÷		
• •	sited today with the United States Postal Service by Express Mail Post ressee, Label No. EQ 317547916 US		
-	pe addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box dria, VA 22313-1450		
Thomas	4 <del>2)</del>		

Date:\_\_\_ May 30, 2006